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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/209,454		12/11/1998	HIDENARI TANAKA	88125/ASAHIN	6958	
23548	7590	04/21/2004		EXAM	EXAMINER	
		MAYER, LTD	LASTRA,	LASTRA, DANIEL		
700 THIRTEENTH ST. NW SUITE 300				ART UNIT	PAPER NUMBER	
WASHINGT	TON, DC	20005-3960	3622			
				DATE MAILED: 04/21/2004	DATE MAILED: 04/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

-39							
		Application No.	Applicant(s)				
*		09/209,454	TANAKA ET AL.				
•	Office Action Summary	Examiner	Art Unit				
6		DANIEL LASTRA	3622 MW				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ R	esponsive to communication(s) filed on 06 F	ebruary 2004.					
-		s action is non-final.					
Dispositio	n of Claims	•					
5)□ C 6)⊠ C 7)□ C	claim(s) 17-22 is/are pending in the application a) Of the above claim(s) is/are withdraged is/are allowed. claim(s) 17-22 is/are rejected. claim(s) is/are objected to. claim(s) are subject to restriction and/or	wn from consideration.					
Application	n Papers						
10)□ Tr A	ne specification is objected to by the Examina ne drawing(s) filed on is/are: a) acc pplicant may not request that any objection to the eplacement drawing sheet(s) including the correc	cepted or b) objected to by the drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
11) 🗌 Ti	ne oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority un	der 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)						
2) Notice of 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449 or PTO/SB/08) lo(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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DETAILED ACTION

1. Claims 17-22 have been examined. Application 09/209,454 (METHOD OF SELLING CONTACT LENS) has a filing date 12/11/1998 and foreign priority date 12/12/1997.

Response to Amendment

2. Applicant filed an RCE 02/06/04. Applicant amended claims 17-21 and added new claim 22. Applicant amendment did put claims 17-22 in condition for allowance.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 17-22 are rejected under 35 U.S.C. 101 because based on the theory that the claim is directed to neither a "process" nor a "machine," but rather embraces or overlaps two different statutory classes of invention set forth in 35 U.S.C. 101 which is drafted so as to set forth the statutory classes of invention in the alternative only. Id. at 1551.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 17-22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. A single claim which claims both an apparatus and

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the method steps of using the apparatus is indefinite under 35 U.S.C. 112, second paragraph. In Ex parte Lyell, 17. USPQ2d 1548 (Bd. Pat. App. & Inter. 1990)

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 17-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pauly et al (U.S. 4,958,280) in view of Fay (U.S. 5,983,201) and further in view of Eberhardt (U.S. 5,659,741).

As per claim 17, Pauly et al teach:

A method of selling prescription contact lenses said method comprising:

transferring *contact lens* customer identification, address, and diagnostic data pertaining to a respective *contact lens* customer from said plurality of second group information processing apparatus to said first group information processing apparatus through the communication network (see column 2, line 35 – column 3, line 5; column 3, line 36 – column 4, line 38; column 5, lines 4-18; column 6, lines 11-33);

assigning a registration number to the customer and storing the registration number assigned in relationship with the customer identification and diagnostic data transferred to the *contact lens seller* (see column 6, lines 39-45);

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Pauly fails to teach:

providing the registration number assigned and selling agent data for a selling agent closest in geographical relation to the customer based on the *contact lens* customer address data, from the contact lens *seller* to the *contact lens* customer, through the communication network;

delivering a contact lens from the selling agent to the *contact lens* customer; and transferring delivery data from the selling agent to the contact lens *seller* through the communication network.

However, Fay teaches:

providing the registration number assigned and selling agent data for a selling agent closest in geographical relation to the customer based on the customer address data, from the contact lens provider to the customer, through the communication network (see column 5, line 55 – column 6, line 54);

delivering a contact lens from the selling agent to the customer (see column 6, lines 35-54); and

transferring delivery data from the selling agent to the contact lens provider through the communication network (see column 6, lines 48-54).

Although the Fay system relates to the selection of eyeglass frames and not to contact lenses, it can be used to view, select, and purchase other related products (see column 9, lines 4-8). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that Pauly system would deliver the purchase product, in this case contact lenses, to a selling agent that would take care

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of delivering the product to the customer, as taught by Fay. Therefore, if the selling agent is an optical retail store (see Fay column 6, lines 35-40), the customer would go to that store to pick up the product and this way he/she would save the shipping and handling charges.

Pauly fails to teach a method of selling prescription contact lenses using a system comprising: a first group information processing apparatus and located at a facility of a contact lens seller, a plurality of second group information processing apparatus, each second group information processing apparatus being located at a respective facility of a contact lens prescriber, the plurality of second group information processing apparatus being connected through a communication network to the first group information processing apparatus, and portable recording media for recording data and registration numbers, so that the first group information processing apparatus can determine an exchange time for exchanging a contact lens, based on date of issuance of the contact lens and characteristics of the contact lens, whereby information notifying a contact lens customer to whom a contact lens was issued of the exchange time of the contact lens, may be given at the exchange time, both the first group information processing apparatus and the plurality of second group information processing apparatus writing data on portable recording media, each recording medium being used by only one corresponding contact lens customer. However, Eberhardt teaches a portable recording media that stores patient's medical data, such as prescription information, expiration date, date of purchase, refills and prescription's date of completion (see column 3, lines 39-67; column 4, lines 50-53; column 14, lines 13-

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36). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that Pauly would use a portable recording media, as taught by Eberhardt, to store contact lenses' prescription data. Storing medical information in a portable recording media would allow medical providers to obtain accurate information about patients even when patients are very ill, unconscious, unable to speak or ignorant about their medical status.

As per claim 18, Pauly teaches:

The method of Claim 17, including delivering notification of an approaching deadline to replace the contact lens from the contact lens seller to the contact lens customer through the communication network (see column 1, lines 46-65; column 7, lines 9-21).

As per claim 19, Pauly does not expressly teach:

The method of Claim 17, including offering new contact lenses to the *contact lens* customer in exchange for old contact lenses at irregular times, upon any of loss of transparency of the contact lenses, breakage of the contact lenses, and scratching or soiling of the contact lenses, and a monthly payment by the *contact lens* customer. However, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that even thought a patient would have a set up wear schedule where it would receive new contact lenses according to a set up time, as taught by Pauly (see column 7, lines 10-21), if for whatever reason the patient breaks a contact lens or scratches it, even though he/she is not scheduled to receive new contact

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lenses, he/she may choose to get them out of schedule because out of convenience, his or her preference and/or the better quality of vision provided by the contacts.

As per claim 21, Pauly teaches:

The method of claim 19, including contracting for a one year term with the respective *contact lens* customer for supplying long-term-use contact lenses in exchange for the old contact lenses and the monthly payment (see column 7, lines 9-48).

Claims 20 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pauly et al (U.S. 4,958,280) in view of Fay (U.S. 5,983,201) and further in view of the article <u>Cashing in on quicker delivery times</u>.

As per claim 20, Pauly fails to teach the method of Claim 17, including periodically offering for sale contact lens care articles by the contact lens *seller* to the customer through the communication network. However, the article <u>Cashing in on quicker delivery times</u> teaches about a system where the contact lens provider offers to its customers 99.99 percent on-time delivery of its product when using the contact lens provider ordering network and offers customers the option of ordering product direct from local distributors (see paragraphs 3-6). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that Pauly's customers would use the contact lens provider network system to order contact lens products and would receive products updates periodically, as taught by the article. This feature would give customers a reliable venue to obtain the products related to their contact lens care.

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As per claim 22, Pauly fails to teach:

The method of claim 20, including periodically offering for sale the contact lens care articles based upon a consumption period of the contact lens care articles and date of most recent sale of the contact lens care articles to the respective contact lens customer transmitted form the first group information processing apparatus. Pauly teaches a system that changes the wear schedule and shipment of the contact lenses deliver to customers (see column 7, lines 9-11). And as explained in claim 20, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that Pauly's customers would use the contact lens provider network system to order contact lens products and would be able to change the wear schedule and shipment schedule, as taught by Pauly. This feature would give customers a reliable venue to obtain the products related to their contact lens care.

Response to Arguments

6. Applicant's arguments filed 08/19/03 have been fully considered but they are not persuasive. Applicant argues that amended claim 17 describes a method employing a portable recording media where a particular contact lens customer can change between contact lens prescribers readily, without assistance of the prescribers and that neither Pauly nor Fay provides these important features.

The Examiner answers that the Applicant is arguing about features that are not in the claims. Claim 17 recites "a method of selling prescription contact lenses..., said method comprising: transferring contact lens customer identification....transferring delivery data from the selling agent to the contact lens seller through the communication

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network." Nowhere, in the step of the method the Applicant mentioned a portable

recording medium.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to DANIEL LASTRA whose telephone number is 703-306-

5933. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, ERIC W STAMBER can be reached on 703-305-8469. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

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Daniel Lastra April 14, 2004

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